

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1463	determin\$3 near3 (data adj rate) with transmi\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 12:04
S2	85	(WLAN (wireless adj local adj area adj network)) with receiv\$3 near ((signal adj strength) RSSI)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 12:09
S5	156	indicat\$3 with (RSSI) and packets with acknowledgement	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 12:07
S6	3628	receiv\$3 with packets with acknowledgement	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 12:08
S8	274	receiv\$3 with packets with acknowledgement and (WLAN)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 12:08
S9	63	compar\$3 with receiv\$3 with ((signal adj strength) RSSI) with (look-up table list)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 12:48
S10	368	receiv\$3 with (data adj rates) with thresholds	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 12:10
S11	126207	(comput\$3 calculat\$3) near (throughput output amount)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 12:13
S12	57351	S11 and ((packet adj error adj rate) PER)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 12:17

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S13	887	select\$3 with high\$3 near (data adj rate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 12:17
S14	57351	S11 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 12:18
S15	37	S13 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 13:02
S16	3	S1 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 12:18
S17	86	S5 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 12:18
S18	10	S8 and S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 12:19
S19	20	S10 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 12:19
S20	37	S12 and S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 12:20
S21	37	S13 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 12:20
S22	37	S14 and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 12:20

## EAST Search History

S25	37	S20 and S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 12:25
S26	1	"6760313".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 12:48
S27	496	(choos\$3 pick\$3 select\$3 adjust\$3 adapt\$3) near3 ((data adj rate)) with (error adj rate ber bir packet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 13:03
S28	13	threshold near3 through\$put and threshold with (qos quality adj service)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 13:05
S29	7831	370/252	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 13:05
S31	345	S29 and (select\$3 adapt\$3 adjust\$3) near7 rate and (ack acknowledgement)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 13:12
S32	531	(select\$3 adapt\$3 adjust\$3 modif\$4) near5 rate near3 (data transmi\$5) with (feedback ack acknowledgement acknowlegment)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 13:10
S33	66	S29 and S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 13:10
S34	66	S29 and S32	US-PGPUB; USPAT	OR	ON	2007/03/10 13:10
S35	66	S29 and S32	US-PGPUB; USPAT	OR	OFF	2007/03/10 13:10
S37	2	S28 and S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/10 13:13

## EAST Search History

S39	59327	(comput\$3 calculat\$3) near (throughput output)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/13 08:43
S40	16	(data adj rates) near3 (expect\$3 predict\$3 estimat\$3) near (PER (packet adj error adj rate))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/16 17:00
S41	2	S39 and S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/13 08:44
S45	1	(data adj rates) near3 (expect\$3 predict\$3 estimat\$3) near (PER (packet adj error adj rate)) and (frame adj size length) with (median average)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/16 17:05
S46	4	(data adj rates) near3 (expect\$3 predict\$3 estimat\$3) near (PER (packet adj error adj rate)) and (frame adj size length) and (median average)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/16 17:04
S49	2	"20030021243"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/19 11:58